



**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1645**

S/N 09/308,830

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SCHLIEVERT ET AL.	Examiner:	R. ZEMAN
Serial No.:	09/308,830	Group Art Unit:	1645
Filed:	AUGUST 4, 1999	Docket No.:	600.346USWO
Confirmation No.:	6704	Customer No.:	23552
Title:	MUTANTS OF STREPTOCOCCAL TOXIN A AND METHODS OF USE		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 2 2004.

By:

Name:

*Amelia A. Welch*  
*Kristine A. Welch*

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 14, 2004, the following amendment is respectfully submitted.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 4 of this paper.

**Remarks** begin on page 11 of this paper.

*P. 2 not center  
R2 9/2/04*